## UTILITY PATENT APPLICATION TRANSMITTAL

Ad	Idress to: Mail Stop PATENT APPLICATION Commissioner for Patents	Attorney Docket No.	GSIL 0186 PUS 2		
	U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	Inventor(s) or Appln. Identifier	Donald J. Svetkoff, Donald B. T. Kilgus, Warren Lin, Jonathan S. Ehrmann		
	This application entitled Method And Sys	tem For High Speed Mea	asuring Of Microscopic Targets		
	a A new application under 37	7 C.F.R. § 1.53(b).			
	§ 1.53(b) of prior applica 6,452,686) entitled "Metho which is a continuation of pr	ation Serial No.10/114,7 od And System For High S rior application Serial No.	nuation-in-part application under 37 C.F. 750 filed on April 2, 2002 (now US Speed Measuring Of Microscopic Target . 09/035,564, filed on March 22, 1998 (nor High Speed Measuring Of Microsco		
	c A new utility application w	which claims the benefit o	of provisional application Serial No		
pp	olication elements and other attached papers	:			
	X Specification (including Claims and Abstract) [Total Pages 50				
	X Drawings (_ informal / X f	Drawings (informal / Xformal) [Total Sheets]			
	X Oath or Declaration	X Oath or Declaration			
	a Newly-executed				
	b. X Copy from a prior application	ion (37 C.F.R. § 1.63(d)	)		
	Incorporation By Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
•	This application is filed by few § 1.53(d)(4).	This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R § 1.53(d)(4).			
	a DELETE the following inv	<b>DELETE</b> the following inventor(s) named in the prior nonprovisional application:			
	b The inventor(s) to be delete	ed are set forth on a sepa	rate sheet attached hereto.		
	CERTIFIC	CATION UNDER 37 C.F.R. §	1.10		

I hereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the documents referred to as attached therein are being deposited on the below date with the United States Postal Service In an envelope as "Express Mail Post Office to Addressee" addressed to: Mail Stop Patent Application, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Tradelinark Office, 1.0. Box 1700, Alexandria, 174 22010 1700 011.				
Express				
Mail Label No. EL 992927019 US	Judy Noble			
Date of Deposit: March 24, 2004	(Type or print name of person mailing paper)			
	(Signature of person mailing paper)			

Attr	Dla	No.	GSIL.	0106	DIIC	-
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7.	Preliminary	Amendment:
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- a. X A Preliminary Amendment Under 37 C.F.R. § 1.115 is attached.
- b. X Cancel in this application original claims 1-35 of the prior application before calculating the filing fee.
- c. X Please amend the specification by inserting before the first line the following sentence:

"This application is a continuation of U.S. Application No. 10/114,750, filed April 2, 2002, now issued as U.S. Patent No. 6,452,686, which is a continuation of prior application Serial No. 09/035,564, filed on March 22, 1998, now issued as U.S. Patent No. 6,366,357."

d	A Petition to Suspend Prosecution For The Time Necessary to File An Amendment (New
	Application Filed Concurrently) is attached.

## 8. Small entity status:

a.	Applicant	claims	small	entity	status.

- b. \_\_\_ Small entity status was claimed in the prior nonprovisional application and such status is still proper and desired.
- c. \_\_\_\_ Is no longer desired.

## 9. Fee Calculation:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS (37 C.F.R. § 1.16(c))	4 -20 =	0	x 18.00	0
INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	1 -3 =	0	x 86.00	0
MULTIPLE DEPENDENT CLAIMS (if applicable) (	0			
	770.00			
	770.00			
REDUCTION BY 50% FOR FILING BY SMALL				
\$40.00				
TOTAL				770.00

- 10. X A check in the amount of \$770 enclosed.
- 11. X The Commissioner is hereby authorized to credit overpayments or charge the following fees (or any deficiency therein) to Deposit Account No. <u>02-3978</u>:
  - a. X Fees required under 37 C.F.R. § 1.16.
  - b. X Fees required under 37 C.F.R. § 1.17.

## 12. Maintenance of Copendency of Prior Application

 A request for extension of time and the appropriate fee have been filed in the pending prior application
(or are being filed in the prior application concurrently herewith) to extend the period for response
until

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13.	<u>X</u>	An Information Disclosure Statement (IDS thereto:	) is attached, along with the following indicated attachments	
	a. <u>X</u>	Form PTO/SB/08A, PTO/SB/08B ( <u>3</u>	sheets)	
	b	_ Copies of references cited		
14.		Certified copy of priority document(s) Al	ND English Translation Document (if applicable)	
15.		Nonpublication Request Under 37 C.F.R.	§ 1.213(a)	
16.		Request for Early Publication Under 37 C	C.F.R. § 1.219	
17.	<u>X</u>	Return Receipt Postcard		
18.		Other:		
19.	An Assignment of the invention to General Scanning, Inc.  having an address of 1650 Voyager Avenue, Simi Valley, California 93063-0207  was recorded on May 11, 1998 at Reel 9163, Frame 0522  An assignment of the invention from General Scanning, Inc. to GSI Lumonics Corporation having an address of 22300 Haggerty Road, Northville, Michigan 48167			
		was recorded on June 23, 2003 at I	Reel_013751, Frame_0518	
	c	_ Applicant requests that the above assi	gnee information be published with the application.	
20.	The pow	er of attorney in the prior application is to:		
		navid R. Syrowik me of Attorney of Record	27,956 Reg. No.	
	_X	The power appears in the original papers		
		The power does not appear in the original		
21		A new power has been executed and is att		
21.	Correspo	ondence Address: Please address all future	communications to:	
		CUSTOMER NO.		
		22045		
		Telephone: 248-358-4400; Fax: 248-358	3-3351	
			Respectfully submitted,	
			Donald J. Svetkoff, Donald B. T. Kilgus, Warren Lin, and Jonathan S. Ehrmann	
Date	March 24	4, 2004	Name: Thomas W. Saur Registration No.: 45,075	
			X Attorney or agent of record Filed under Rule 34(a)	

BK0005/09-03